

IC5T & IC6T

FEATURES

- 5.25" / 6.5" transducers
- Accurately sound reproduction
- Fast and secure mounting arrangement
- Discrete appearance
- 100V transformers included

APPLICATIONS

- Multimedia Facilities, Presentation Suites Boardrooms
- Lecture Halls Theme Venues
- Music-Restaurants, Dance&dinner clubs
- Show-rooms Shopping malls
- Fitness & wellness centres

DESCRIPTION

The IC5T and IC6T are high fidelity, full range two-way loudspeaker mounted on open baffle and designed for use encased wide variety of ceiling. IC5T features a 5.25" (13.3 cm) LF cone driver with a coaxial mounted rotatable HF section, while IC6T features a 6.5" (16.5 cm) LF cone driver with a coaxial mounted rotatable HF section. They employ optimized passive crossover with 1st order acoustic slopes to integrate both the on-axis and off-axis (power response) characteristics of the HF and LF sections. A 100V transformer is integrated on the cabinet enabling the users to choose 15W, 30W or by-pass position.



TECHNICAL SPECIFICATIONS:

FREQUENCY RESPONSE

IC5T	(±5 dB)	100 Hz ÷ 20 kHz
IC6T	(±5 dB)	85 Hz ÷ 20 kHz

IMPEDANCE (Ω)

IC5T	8
IC6T	8

MAX SENSITIVITY (dB SPL @ 1W 1m)

IC5T	90
IC6T	90

POWER - WATT MAX

IC5T	60
IC6T	60

MAX SPL @ 1 m (calculated)

IC5T	111	Peak
IC6T	111	Peak

COMPONENTS AND LOADING

IC5T	Low 5.25" cone driver
	High 10 mm drive rotatable transducer
IC6T	Low 6.5" cone driver
	High 19 mm drive rotatable transducer

ACCESSORIES INCLUDED

IC5T	100 V transformer
IC6T	100 V transformer

WEIGHT

IC5T	1.2 kg (2.6 lb)	IC6T	1.3 kg (2.9 lb)	(each)
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DIMENSIONS

Width (diameter) external	20.2 cm (8.0")	23.3 cm (9.2")
Width (diameter) internal	16.2 cm (6.4")	19.7 cm (7.8")
Depth (diameter) external	8.4 cm (3.3")	9.3 cm (3.7")

INSTALLATION SERIES